Registered Alternative Biohazardous Medical Waste Treatment Technologies

BioSAFE Engineering, LLC

Contact: Randall McKee – 317-858-8099 EXT 252
Registration: #MWAT 020717.00
Approval Date: 2/7/2017
Expiration Date: 2/7/2022
5250 W. 80th Street, Indianapolis, IN 46278
Note: STI Series 2000

STI Series 2000 is a steam based waste treatment system that utilizes mechanical shredding combined with low pressure steam and chemicals to treat medical waste. The types of waste treated include: cultures and stocks of infectious agents and associated biologicals, human pathological waste, human blood and blood products, needles, syringes, and sharps, contaminated animal waste including carcasses, and isolation wastes from patients with highly communicable diseases.

Bluestone Medical, Inc. dba Onsite Waste Technologies, Inc.

Contact: Jon Bricken – jon.bricken@onsitewaste.com 914-886-3958
Registration: #MWAT 120614.00
Approval Date: 6/12/2014
Expiration Date: 6/12/2019
9 North Main Street, East Hampton, N.Y. 11937
Note: Thermal Eliminator TE-5000

The Thermal Eliminator TE-5000 treats small quantities (1 gallon) of sharps or red bag waste using a thermal inactivation process over a 1½ hour treatment cycle.

Clean Waste Systems, LLC

Contact: Steve Pellegrene - 763-559-9277 or 612-868-8011
Registration: #MWAT 150305.00
Approval Date: 3/5/2015
Expiration Date: 3/5/2020
3535 Plymouth Blvd., Suite 112, Plymouth, MN 55447
Note: OMW-1000

The OMW-1000 is a system that mechanically disintegrates medical waste through shredding followed by exposure to ozone at a minimum of 1500 parts per million for sixty (60) minutes. The system is configured to handle up to 400 pounds, maximum weight, or one (1) cubic yard (whichever is greater) per load.
DiSorb Systems, Inc.

Contact: Toll Free – (866) 287-6672
Registration: #MWAT 081017.00
Approval Date: 8/10/2017
Expiration Date: 8/10/2022
1800 W. Indiana Avenue, Philadelphia, PA 19132
Note: SuperSolid Plus
SuperSolid Plus is a product containing 10.2% sodium dichloro-s-triazinetrione as an active ingredient, with 5.8% available chlorine. SuperSolid Plus is used to encapsulate, solidify, and treat liquid medical waste (blood and blood products) collected in suction canisters. SuperSolid Plus may also be distributed by Cardinal Health, Inc. under the name ‘Medi-Solid Plus’, DeRoyal Industries, Inc. under the name ‘Premium Solidifier’, and Advance Medical Designs, Inc. under the name ‘ASolid Plus’.

M.C.M. Environmental Technologies, Inc. EXPIRED

Contact: 248-469-8786
Registration: #MWAT 120517.00
Approval Date: 2/15/2012
Expiration Date: 2/15/2017
23065 Commerce Dr., Farmington Hills, MI 48335
Note: SteriMed® (Senior) and SteriMed® Junior used with Ster-Cid® disinfectant solution. The SteriMed system shreds and chemically treats medical waste and sharps. The SteriMed® (Senior) processes up to 75 liters of waste per 17 minute cycle. The SteriMed® Junior processes up to 15 liters of waste per 17 minute cycle.

Oncore Technology, LLC EXPIRED

Contact: R. Mason Bryant - 972-786-7060
Registration: #MWAT 101228.00
Approval Date: 12/22/2010
Expiration Date: 12/23/2015
2613 Skyway Dr., Grand Prairie, TX 75052
Note: Oncore-MWP2750
Oncore-MWP2750 Medical Waste Processor for medical waste and sharps. The Oncore treatment process combines physical turbulent agitation, internal cutting blades, and chlorine dioxide solution. Processes 500-750 pounds per hour.
On Site Sterilization, LLC

Contact: Mr. Tim Barrett - 484-624-8566
Registration: #MWAT 180108.01
Approval Date: 3/13/2014
Expiration Date: 3/13/2019
1200 East High Street, Suite 306, Pottstown, PA 19464

Note: VariClave VC250

VariClave VC250 medical waste autoclave system for medical waste and sharps. The process parameters are automatically variable based on the characterization and weight of the waste load being processed. Processes 250 pounds per hour.

Red Bag Solutions, Inc.

Contact: Sanford A. Glazer, DDS, EdD - 443-524-4245, ext. 14
Registration: #MWAT 121217.01
Approval Date: 9/30/2014
Expiration Date: 9/30/2019
3431 Benson Avenue, Suite 100, Baltimore, MD 21227

Note: Steam Sterilization and Maceration (SSM) System

The SSM technology system is an onsite steam sterilization and maceration technology which grinds infectious medical waste and surrounds it with steam and superheated water to achieve safe solid waste. Processes over 200 pounds per hour.

ReGen, LLC EXPIRED

Contact: Robert A. Olexy - 800-823-9513
Registration: #MWAT 110829.00
Approval Date: 8/16/2011
Expiration Date: 8/16/2016
10009 Discovery Terrace, Bradenton, FL 34212

Note: Vanish

Vanish system for the disinfection and near total destruction/re-characterization of biohazardous medical waste. The system employees thermal friction as the primary material heating/pulverization mechanism and is followed by an induction heated disinfection chamber. Processes 2000 pounds per hour.
Waste and Compliance Management, Inc.

Contact: Gregg R. Short - 866-436-9264 or 760-930-9101
Registration: #MWAT 121012.01
Approval Date: 9/01/2017
Expiration Date: 9/01/2022
6054 Corte Del Cedro, Carlsbad, CA 92011

Note: Isolyser® SMS®, Sharps Management System, is a self-contained device in the treatment of biohazardous medical sharps waste by polymerization and encapsulation.

ZappaTec, LLC

Contact: Linda Almeida - 336-378-6004
Registration: #MWAT 102821.00
Approval Date: 10/28/2016
Expiration Date: 10/28/2021
828 Knox Rd., Mcleansville, NC 27301

Note: Liqui-Loc Plus
Liqui-Loc Plus is a product containing 10.2% sodium dichloroisocyanurate dehydrate as an active ingredient, with 5.6% available chlorine. Liqui-Loc Plus is used to encapsulate, solidify, and treat liquid medical waste (blood and blood products) collected in suction canisters.